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## New York, Columbia University, Rare Book and Manuscript Library, X533.H43

*Description:* ff. vii + 81 (+ 54 bis) + iv - In original Venetian stamped calf. - On f. 1, ownership note of Marcantonio Cadamosto of Lodi, mathematician, ca. 1500. Acquired in December 1900 from Stechert with funds bequeathed to Columbia University by Frederick Augustus Porter Barnard (1809-1889), 10th President of Columbia College, and by his wife, Margaret M. Barnard (d. 1892). - De Ricci, p. 1262.

*Number of Parts:* 1 - *Number of Images Available:* 9

*Direct Link:* [http://ds.lib.berkeley.edu/X533.H43\\_20](http://ds.lib.berkeley.edu/X533.H43_20)

*Language:* Latin *Country:* Italy *Century:* 15th

### Part 1: ff. 1-81v

*Description:* - Paper - 334 x 242 mm

*Country:* Italy

*Region:*

*Assigned Date:* s. XV<sup>ex</sup>

*Dated by scribe:* No

*Document:* No

*Figurative Decoration:* 73 drawings of machines, some with animals.

*Number of Texts:* 1

*Cardinal point:*

*City:*

*Searchable Date Range:* 1485 - 1499

*Inscribed Date:*

*Number of Scribes:*

### Text 1: ff. 1-81v

*Author:* Hero of Alexandria

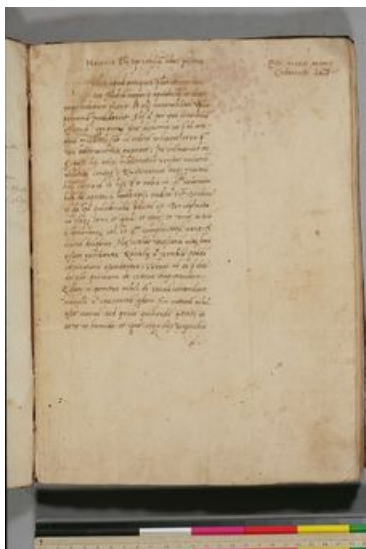
*Title:* Spirabilium liber

*Title:* Heronis philosophi spirabilium liber primus

*Language(s):* Latin

*Incipit:* Quum apud antiquos philosophos et mechanicos studium negotii spirabilium in dignitate habitum fuerit et alii rationabiliter ipsius potentiam tradiderint

*Notes:* A Latin translation by Federico Commandino Urbinate of Hero's Spiritalium liber was printed in Urbino, 1575, held by RBML as Smith 531 1575 H431. See also Milan, Biblioteca e Pinacoteca Accademia Ambrosiana, G 78 inf. and I 38 inf. Modern edition ed. of the Greek text by W. Schmidt (Leipzig: Teubner, 1899; repr. 1976), vol. 1.



f. 1

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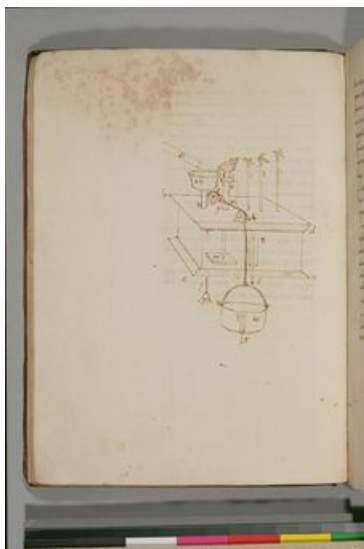
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ff. 13v-14 Diagram.

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*f. 25v* Diagram of a machine.

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*f. 42* Diagram of a mechanical system via a statute of a griffon.

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*f. 48v* Diagram with satyr.

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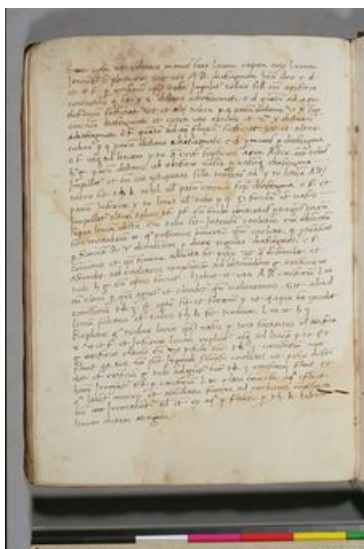
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f. 71

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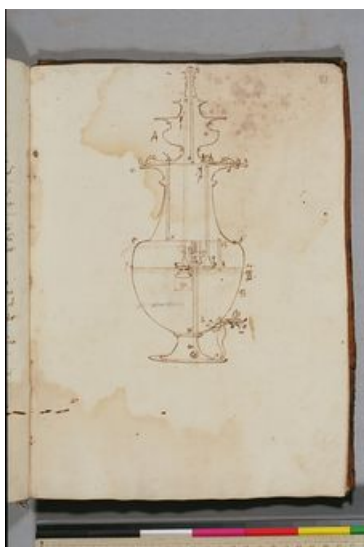
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f. 80v Change of hand.

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f. 81

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*Binding* Front cover.

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